نهاري ء ، ، ام

U.S. PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	00684.003546			
First Name	d Inventor or Application Identifier			
AKINARI TAKAGI				
Exprise Mail Label No.				

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transm (Submit an ori	ittal Form ginal, and a duplicate for fee p	rocessing)		7.	CD-ROM or Program (A	r CD-R in duplicate	, large table or Computer	
2. Applicant classes 37 CFR	aims small entity status. R 1.27.			8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X Specification	n Total Pa	iges 44			a C	Computer Readable	Form (CRF)	
4. X Drawing(s) (35 USC 113) Total Sh	eets 12				ation Sequence Lis		27110
5. Oath or Dec	laration Total Pa	iges			ii. D	paper	(2 copies); or \$6834	11
a. N	ewly executed (original or o	сору)	_		c S	Statements verifyin	g identity of above copies	
			1		ACCOM	PANYING APPLIC	ATION PARTS	
	opy from a prior application or continuation/divisional with]	9.	Assignment	Papers (cover sheet	& document(s))	
i.	i. DELETION OF INVENTOR(S) Signed Statement attached deleting			10.		(b) Statement e is an assignee)	Power of Attorney	y
	inventor(s) named in 37 CFR 1.63(d)(2) a	n the prior application, and 1.33(b).	see	11.	English Tra	nslation Document	(if applicable)	
6. X Application	Data Sheet. See 37 CFR	1.76		12.	Information Statement (Disclosure (IDS)/PTO-1449	Copies of IDS Citations	
				13.	Preliminary	Amendment		ı
)				14. X		eipt Postcard (MPI specifically itemize		
,				15.		opy of Priority Docuriority is claimed)	iment(s)	
				16.	Other:	•		
								_
17 If a CONTINUUMC	APPLICATION, check ap	proprieto hay and a	ennhe th	no roquinito	information:			
				·		!:A: NI /		
Continuati Prior application informa		Continua	ition-in	-part (CIP)	Group/Art Ur	lication No/_ nit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below								
NAME								=
Address								
City		State			_	Zip Code		
Country		Telephone				Fax		

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	15-20 =	0	X \$ 18.00 =	\$ 0.00
INDEPENDENT 1 CLAIMS (37 CFR 1.16(b))		0	X \$ 86.00 =	\$ 0.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$290.00 =		\$		
			BASIC FEE (37 CFR 1.16(a))	\$770.00
Total of above Calculations =				
Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
			TOTAL =	\$770.00
. A small er and desire	ntity statement was filed in ed.		al application and suc	h status is still prope
X A check in the amo	ount of \$ <u>770.00</u> to co	ver the filing fee is enclo	osed.	
A check in the amo	ount of \$ to cov	er the recordal fee is er	nclosed.	
he Commissioner is hereb lo. 06-1205:	y authorized to credit ove	rpayments or charge the	e following fees to Dep	posit Account
a. X Fees required under 37 CFR 1.16.				
b. X Fees required under 37 CFR 1.17.				
	TOTAL CLAIMS (37 CFR 1.16(c)) INDEPENDENT CLAIMS (37 CFR 1.16(b)) MULTIPLE DEPENDEN Reduction by Reduction by X A small er A small er and desire Is no long X A check in the amo A check in the amo In Commissioner is hereb Io. 06-1205: X Fees requ	TOTAL CLAIMS (37 CFR 1.16(c)) INDEPENDENT (LAIMS (37 CFR 1.16(b))) MULTIPLE DEPENDENT CLAIMS (if applicable) (37 center) Reduction by 50% for filing by small entity statement is enclosed. A small entity statement was filed in and desired. Is no longer claimed. X A check in the amount of \$ 770.00 to content to co	TOTAL CLAIMS (37 CFR 1.16(c)) INDEPENDENT CLAIMS (37 CFR 1.16(b)) MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) Total of Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1 Small entity status A small entity statement is enclosed A small entity statement was filed in the prior nonprovision and desired. Is no longer claimed. X A check in the amount of \$ _770.00 _ to cover the filing fee is enclosed A check in the amount of \$ _ to cover the recordal fee is enclosed. A check in the amount of \$ _ TOO.00 _ to cover the recordal fee is enclosed. A check in the amount of \$ _ TOO.00 _ to cover the recordal fee is enclosed. A check in the amount of \$ _ TOO.00 _ to cover the recordal fee is enclosed. A check in the amount of \$ _ TOO.00 _ to cover the recordal fee is enclosed. The Commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized and credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is hereby authorized to credit overpayments or charge the commissioner is he	TOTAL CLAIMS (37 CFR 1.16(c)) INDEPENDENT (LAIMS (37 CFR 1.16(b))) MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) BASIC FEE (37 CFR 1.16(a)) Total of above Calculations = Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). TOTAL = Imall entity status A small entity statement is enclosed A small entity statement was filed in the prior nonprovisional application and suc and desired. Is no longer claimed. X A check in the amount of \$ 770.00 to cover the filing fee is enclosed. A check in the amount of \$ 10 cover the recordal fee is enclosed. A check in the amount of \$ 10 cover the recordal fee is enclosed. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Delio. 06-1205: X Fees required under 37 CFR 1.16.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Leonard P. Diana - Registration No.: 29,296	
SIGNATURE	Leval P. Dian	
DATE	November 26, 2003	

LDP:cv

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